

ABSTRACT

A pressure sensitive apparatus includes a mat and a speaker box. The mat has a first contact plate, a second contact plate, and a compression spring positioned between the first and second contact plates thereby creating a space between the first and second contact plates. The speaker box includes a speaker and a power source connected to the speaker. The pressure sensitive apparatus further includes a connecting means for connecting the power source to the speaker through the mat. Upon applying a pre-determined amount of pressure on the mat, a bias force of the compression spring is overcome and compresses the compression spring thereby causing the first contact plate and the second contact plate to contact one another completing an electrical circuit between the power source and the speaker and causing an audible sound to be emitted from the speaker.

Parts List: Provided to assist examination; may be cancelled upon allowance.

10 pressure sensitive apparatus of the present invention	36 first contact plate
11 first end of the apparatus	38 wireless signal
12 speaker box	40 power source
13 second end of the apparatus	42 tone sequencer
14 pet	43 second switch
15 person	44 volume control buttons
16 wiring	45 output control unit
17 mat	46 tone selector buttons
18 doorframe	47 tone sequencer memory
19 house	48 tone personalizing buttons
20 door	50 display screen
22 sound emitted from the speaker	51 primary power
23 speaker box housing	52 microphone
24 on/off switch	53 transformer
26 speaker	54 pre-stored tones
28 transmitter	55 secondary power
30 compression spring	56 user defined tones
32 base plate	58 first category of pre-stored tones
34 second contact plate	60 second category of pre-stored tones
	62 third category of pre-stored tones
	64 tones stored in the first category
	66 tones stored in the second category
	68 tones stored in the third category